## IN THE CLAIMS

Please cancel claims 5, 6, 7, 17, 18, 25, 26, and 27. Please amend claims 1, 4, and 19.

1. (Currently Amended) A barrier laminate comprising:

a paperboard substrate having a first surface and a second surface, the second surface being opposite the first surface; and,

a barrier layer positioned extrusion coated as an outermost layer along said first surface, said barrier layer further comprising an effective amount between about 20% to about 35% by weight of an essential oil anti-scalping additive.

- 2. (Original) A barrier laminate according to claim 1 wherein said additive is selected from the group consisting of calcium carbonate, diatomaceous earth, silicate anti-blocks, and combinations thereof.
- 3. (Original) A barrier laminate according to claim 1 wherein said barrier layer is selected from the group consisting of linear low-density polyethylene, low-density polyethylene, medium-density polyethylene, ethylene vinyl alcohol, and combinations thereof.
- 4. (Currently Amended) A foldable laminated blank comprising:

a substrate material selected from the group consisting of paper, paperboard, fiberboard, and bleached kraft paper having a first side and a second side opposite the first side; and,

a skin coat <del>positioned on</del> <u>extruded as a molten layer directly onto</u> an innermost surface of at least one of said first side or said second side, said skin coat comprising a heat sealable material containing <del>an effective amount</del> <u>about 20% to about 35% by weight of an anti-scalping additive.</u>

- 5-7 (Currently Canceled)
- 8-10 (Previously Canceled)
- 11. (Original) The foldable laminated blank according to claim 4 wherein said heat sealable material is selected from the group consisting of linear low-density polyethylene, low-density polyethylene, medium-density polyethylene, ethylene vinyl alcohol, and blends thereof.
- 12. (Original) The barrier laminate according to claim 1 wherein said additive is selected from the group consisting of organic additives, inorganic additives, immiscible polymers, and combinations thereof.
- 13. (Original) A carton constructed according to a barrier laminate of claim 1.
- 14. (Original) A carton constructed from a foldable laminated blank according to claim 4.
- 15. (Original) A carton made according to the process of claim 5.
- 16. (Previously Canceled)
- 17-18 (Currently Canceled)
- 19. (Currently Amended) A process of limiting scalping of essential oils from a paperboard container having an interior contact layer of polyolefin comprising the steps of:

supplying a substrate selected from the group consisting of paper, paperboard, fiberboard, and bleached kraft paper, having a first side and a second side opposite the first side; and,

extrusion coating an interior surface of said substrate with a layer of a polyolefin mixed with an effective amount of between about 20% to between about 35% an essential oil scalping reducer comprising an inorganic additive.

20. (Original) The process according to claim 19 comprising the additional step of applying a product contacting surface to said inner layer, said product contacting surface further comprising a layer of polyolefin.

## 21. (Original) A barrier laminate comprising:

a paperboard substrate having a first surface and a second surface, the second surface being opposite the first surface, said second surface being adjacent a plurality of extruded polymer layers;

a first water vapor barrier layer comprising one of said plurality of extruded polymer layers and having an effective amount of a water vapor transmission rate reducing inorganic additive; and,

a second water vapor barrier layer comprising one of said plurality of extruded polymer layers, said second barrier layer further comprising an effective water vapor transmission rate reducing amount of an inorganic additive.

- 22. (Original) The barrier laminate according to claim 21 wherein at least one of said plurality of extruded polymer layers further comprises a heat sealable layer of polyethylene containing an effective amount of an essential oil anti-scalping additive.
- 23. (Original) The barrier laminate according to claim 21 wherein said plurality of extruded polymer layers further comprises a third barrier layer comprising an effective water vapor transmission rate reducing amount of an inorganic additive.
- 24. (Original) The barrier laminate according to claim 21 wherein at least one of said water vapor barrier layers and said second water vapor barrier layers is an adhesive tie layer.

25-27 (Currently Canceled)